

L Number	Hits	Search Text	DB	Time stamp
1	331633	copy\$4 adj1 machine or image adj1 forming or scanner with image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 09:42
3	95404	(memory or storage) with (short or \$2adequate or enough or overflow\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 09:45
4	1190082	compression or coding or encoding	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:26
5	23038	limited near2 capacity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 09:50
6	525	Memory near2 shortage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 09:52
12	30	\$2"224579" with JP	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:09
13	144	(Whole or entire) adj1 document near2 stor\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:08
14	153	\$2sufficient near2 shortage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:10
15	64	(re-reading or re-compress\$4 or compress\$4 near2 again) with document	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:27
16	117265	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (limited near2 capacity) or (Memory near2 shortage) or (\$2sufficient near2 shortage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:26

17	18455	((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:11
18	1295	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (limited near2 capacity) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:11
20	7	((re-reading or re-compress\$4 or compress\$4 near2 again) with document) and (((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (limited near2 capacity) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:12
21	95908	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:26
22	346310	(comprted or coded or encoded)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:27
23	1550	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) same ((comprted or coded or encoded))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:27
24	12296	(re-reading or re-compress\$4 or compress\$4 near2 again)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:28
25	1	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) same ((comprted or coded or encoded)) same ((re-reading or re-compress\$4 or compress\$4 near2 again))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:29
26	26504	recompress\$4 or compress\$4 near5 decompress\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:29
29	121	((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) same ((comprted or coded or encoded)) and (recompress\$4 or compress\$4 near5 decompress\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:29

28	24	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) same ((comprtesed or coded or encoded))) same (recompress\$4 or compress\$4 near5 decompress\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:30
19	10	((Whole or entire) adj1 document near2 stor\$4) and (((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (limited near2 capacity) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:42
27	44	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) same ((comprtesed or coded or encoded))) and ((re-reading or re-compress\$4 or compress\$4 near2 again))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:51
30	10577	(compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:11
31	358	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:52
34	1	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4))) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding))) and ((re-reading or re-compress\$4 or compress\$4 near2 again) with document)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:53
33	1	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4))) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding))) and ((Whole or entire) adj1 document near2 stor\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 11:53
32	69	(((((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and ((compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4))) and ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:24
35	3	("5216516" "5253077" "5465172").PN.	USPAT	2004/01/14 14:24
36	1	5889596.URPN.	USPAT	2004/01/14 14:24
37	5	("5223948" "5253077" "5369505" "5534929" "5710638").PN.	USPAT	2004/01/14 14:24
38	3	5835691.URPN.	USPAT	2004/01/14 14:24
39	11	((("5216516" "5253077" "5465172").PN.) or 5889596.URPN. or ("5223948" "5253077" "5369505" "5534929" "5710638").PN.) or 5835691.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:25
40	37413	((re-reading or re-compress\$4 or compress\$4 near2 again)) or (recompress\$4 or compress\$4 near5 decompress\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:25

41	4	((("5216516" "5253077" "5465172").PN.) or 5889596.URPN. or ((("5223948" "5253077" "5369505" "5534929" "5710638").PN.) or 5835691.URPN.) and (((re-reading or re-compress\$4 or compress\$4 near2 again)) or (recompress\$4 or compress\$4 near5 decompress\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:33
42	17	("4698689" "4884147" "5073821" "5105284" "5150455" "5216518" "5245427" "5249053" "5249066" "5291282" "5491761" "5537215" "5579083" "5684896" "5822462" "5825934" "5838834").PN.	USPAT	2004/01/14 14:31
43	0	6553143.URPN.	USPAT	2004/01/14 14:31
44	0	6553143.URPN.	USPAT	2004/01/14 14:31
45	9	("5299027" "5479587" "5504842" "5506944" "5539865" "5544290" "5680521" "5689589" "5832126").PN.	USPAT	2004/01/14 14:32
46	1	6181435.URPN.	USPAT	2004/01/14 14:32
47	11	("4160279" "4692894" "4748514" "4774590" "4884147" "5129048" "5184229" "5193171" "5212566" "5227876" "5253078").PN.	USPAT	2004/01/14 14:32
48	6	5901278.URPN.	USPAT	2004/01/14 14:32
49	14	("4549220" "4700236" "4743975" "4768082" "4843458" "4876610" "4907094" "4969052" "4975786" "5031050" "5057913" "5077615" "5095328" "5107332").PN.	USPAT	2004/01/14 14:32
50	12	5245444.URPN.	USPAT	2004/01/14 14:32
51	69	((("4698689" "4884147" "5073821" "5105284" "5150455" "5216518" "5245427" "5249053" "5249066" "5291282" "5491761" "5537215" "5579083" "5684896" "5822462" "5825934" "5838834").PN.) or 6553143.URPN. or 6553143.URPN. or ((("5299027" "5479587" "5504842" "5506944" "5539865" "5544290" "5680521" "5689589" "5832126").PN.) or 6181435.URPN. or ((("4160279" "4692894" "4748514" "4774590" "4884147" "5129048" "5184229" "5193171" "5212566" "5227876" "5253078").PN.) or 5901278.URPN. or ((("4549220" "4700236" "4743975" "4768082" "4843458" "4876610" "4907094" "4969052" "4975786" "5031050" "5057913" "5077615" "5095328" "5107332").PN.) or 5245444.URPN.	USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:32 2004/01/14 14:33
52	13	((("4698689" "4884147" "5073821" "5105284" "5150455" "5216518" "5245427" "5249053" "5249066" "5291282" "5491761" "5537215" "5579083" "5684896" "5822462" "5825934" "5838834").PN.) or 6553143.URPN. or 6553143.URPN. or ((("5299027" "5479587" "5504842" "5506944" "5539865" "5544290" "5680521" "5689589" "5832126").PN.) or 6181435.URPN. or ((("4160279" "4692894" "4748514" "4774590" "4884147" "5129048" "5184229" "5193171" "5212566" "5227876" "5253078").PN.) or 5901278.URPN. or ((("4549220" "4700236" "4743975" "4768082" "4843458" "4876610" "4907094" "4969052" "4975786" "5031050" "5057913" "5077615" "5095328" "5107332").PN.) or 5245444.URPN.) and (((re-reading or re-compress\$4 or compress\$4 near2 again)) or (recompress\$4 or compress\$4 near5 decompress\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:34
53	9	((memory or storage) with (short or \$2adequate or enough or overflow\$4) or (limited near2 capacity)) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and (((("4698689" "4884147" "5073821" "5105284" "5150455" "5216518" "5245427" "5249053" "5249066" "5291282" "5491761" "5537215" "5579083" "5684896" "5822462" "5825934" "5838834").PN.) or 6553143.URPN. or 6553143.URPN. or ((("5299027" "5479587" "5504842" "5506944" "5539865" "5544290" "5680521" "5689589" "5832126").PN.) or 6181435.URPN. or ((("4160279" "4692894" "4748514" "4774590" "4884147" "5129048" "5184229" "5193171" "5212566" "5227876" "5253078").PN.) or 5901278.URPN. or ((("4549220" "4700236" "4743975" "4768082" "4843458" "4876610" "4907094" "4969052" "4975786" "5031050" "5057913" "5077615" "5095328" "5107332").PN.) or 5245444.URPN.) and (((re-reading or re-compress\$4 or compress\$4 near2 again)) or (recompress\$4 or compress\$4 near5 decompress\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:39

55	2	((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)) and (((memory or storage) with (short or \$2adequate or enough or overflow\$4)) or (limited near2 capacity) or (Memory near2 shortage) or (\$2sufficient near2 shortage)) and (((("4698689" "4884147" "5073821" "5105284" "5150455" "5216518" "5245427" "5249053" "5249066" "5291282" "5491761" "5537215" "5579083" "5684896" "5822462" "5825934" "5838834").PN.) or 6553143.URPN. or 6553143.URPN. or ((("5299027" "5479587" "5504842" "5506944" "5539865" "5544290" "5680521" "5689589" "5832126").PN.) or 6181435.URPN. or ((("4160279" "4692894" "4748514" "4774590" "4884147" "5129048" "5184229" "5193171" "5212566" "5227876" "5253078").PN.) or 5901278.URPN. or ((("4549220" "4700236" "4743975" "4768082" "4843458" "4876610" "4907094" "4969052" "4975786" "5031050" "5057913" "5077615" "5095328" "5107332").PN.) or 5245444.URPN.) and (((re-reading or re-compress\$4 or compress\$4 near2 again) or (recompress\$4 or compress\$4 near5 decompress\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:49
56	1	"4631521".PN.	USPAT	2004/01/14 14:47
57	20	4884147.URPN.	USPAT	2004/01/14 14:47
58	12	("4631521".PN. or 4884147.URPN.) and (((re-reading or re-compress\$4 or compress\$4 near2 again) or (recompress\$4 or compress\$4 near5 decompress\$4)) or ((copy\$4 adj1 machine or image adj1 forming or scanner with image) and (compression or coding or encoding)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:56
59	862	(Threshold or reference) near2 (adjust\$4 or chang\$4 or increase\$4) with (bi-level or binary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:57
60	4	reduc\$4 near2 isolated adj2 (black or white)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:12
61	8	((compression near2 (rate or ratio or efficiency or degree)) near5 (increas\$4 or improv\$4)) and (((Threshold or reference) near2 (adjust\$4 or chang\$4 or increase\$4) with (bi-level or binary)) or (reduc\$4 near2 isolated adj2 (black or white)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 14:58
62	71227	(compression or coding or encoding) near5 (increas\$4 or improv\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:12
64	0	((compression or coding or encoding) near5 (increas\$4 or improv\$4)) and (reduc\$4 near2 isolated adj2 (black or white))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:12
65	3406	isolated adj2 (black or white)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:12

66	57	((compression or coding or encoding) near5 (increas\$4 or improv\$4)) and (isolated adj2 (black or white))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:13
67	3	((compression or coding or encoding) near5 (increas\$4 or improv\$4)) same (isolated adj2 (black or white))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:13
63	29	((compression or coding or encoding) near5 (increas\$4 or improv\$4)) and ((Threshold or reference) near2 (adjust\$4 or chang\$4 or increase\$4) with (bi-level or binary))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/01/14 15:15